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COMMITTEE ON THE PEACEFUL  
USES OF OUTER SPACE

**INFORMATION FURNISHED IN CONFORMITY WITH THE CONVENTION ON  
REGISTRATION OF OBJECTS LAUNCHED INTO OUTER SPACE**

**Note verbale dated 9 October 1997 from the Permanent Mission of Spain  
to the United Nations (Vienna) addressed to the Secretary-General**

The Permanent Mission of Spain to the United Nations (Vienna) presents its compliments to the Secretary-General of the United Nations and has the honour to transmit, in accordance with article IV of the Convention on Registration of Objects Launched into Outer Space,\* information on Spanish satellite MINISAT 01 (see annex).

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\*General Assembly resolution 3235 (XXIX), annex, of 12 November 1974.

*Annex*

**REGISTRATION DATA FOR SPANISH SPACE LAUNCHES\***

|                                         |                                                                                                                    |
|-----------------------------------------|--------------------------------------------------------------------------------------------------------------------|
| Name of satellite:                      | MINISAT 01                                                                                                         |
| Launching State:                        | Spain and the United States of America                                                                             |
| Registration number:                    | ROLEU.ESP 005                                                                                                      |
| Date and location of launch:            | 21 April 1997<br>Gran Canaria, Spain                                                                               |
| Basic orbital parameters:               |                                                                                                                    |
| Nodal period:                           | 96.1969 minutes                                                                                                    |
| Inclination:                            | 150.97 degrees                                                                                                     |
| Apogee:                                 | 585 kilometres                                                                                                     |
| Perigee:                                | 566 kilometres                                                                                                     |
| General function of space object:       | Scientific research, astrophysics, microgravity research,<br>technology demonstration                              |
| Organization responsible for launching: | Instituto Nacional de Técnica Aeroespacial (INTA), Spain<br>Orbital Sciences Corporation, United States of America |
| Additional information:                 | Satellite receiving frequency: 2047.0175 MHz<br>Satellite transmitting frequency: 2223.0000 MHz                    |
| Date of entry into national registry:   | 8 July 1997                                                                                                        |

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\*The registration data are reproduced in the form in which they were received.